



EXECUTIVE EDUCATION
ISAE-SUPAERO

2024/2025

Price list

*Short courses & Certificates
of Advanced Studies (CAS)*

AERONAUTICS

HUMAN FACTORS

Programme	Code	Type	Estimated duration (hours)	Period (start and end of training)	Prices 2024/2025 (VAT not applicable)
Human factors and neuroergonomics for aeronautics & transportation	HF1	Certificate of Advanced Studies (CAS)	100	November to March	€6,825
Understanding human behavior	HF400	Short course	25	Late November	€2,415
Humans at work	HF410	Short course	25	Early January	€2,415
Experimentation and measures	HF420	Short course	25	Early February	€2,415
Advanced techniques	HF430	Short course	25	Late March	€2,415

HELICOPTER, AIRCRAFT AND DRONE ARCHITECTURE

UAV Systems	HAD1	Certificate of Advanced Studies (CAS)	85	Mid-January to early February	€5,250
Helicopter Engineering 1	HE1	Certificate of Advanced Studies (CAS)	90	Late February to mid-March	€6,825
Helicopter Engineering 2	HE2	Certificate of Advanced Studies (CAS)	55	Late March	€4,200
Drones systems: design and mission	HAD500	Short course	25	Late January	€ 2,415
Payload and sensors for UAVs	HAD501	Short course	25	Early February	€ 2,415
Drone safety and airworthiness	HAD502	Short course	15	Late January	€ 1,890
Drone guidance and navigation	HAD503	Short course	20	Mid to late January	€ 2,100
VTOL Drones	HAD506	Short course	30	Late March to early April	€ 2,415
Understanding helicopters	THE1	Short course	30	Late February	€ 2,415
Helicopter dynamics	THE2	Short course	30	Early March	€ 2,415
Helicopter materials and technology	THE3	Short course	30	Mid-March	€ 2,415
Helicopter avionics systems	THE4	Short course	30	Mid-March	€ 2,415
Helicopter: Prototypes, tests, production, quality	THE5	Short course	25	Late March	€ 2,415

MAINTENANCE & SUPPORT

Airworthiness & human factors for maintenance	AMS1	Certificate of Advanced Studies (CAS)	45	Early February to mid-March	€ 4,200
Continuing and continued airworthiness	AMS500	Short course	25	February	€ 2,415
Human factors and Safety Management System in Aeronautical Maintenance	AMS600	Short course	20	Late February to mid-March	€ 2,100
Aircraft structure and materials for aircraft maintenance engineer	AMS103a	Short course	50	October	€3,045
Structural repairs	AMS103b	Short course	10	October	€ 1,680
Aviation regulation and airworthiness	AMS107a	Short course	10	October to early November	€ 1,680
Aircraft safety analysis	AMS107b	Short course	20	Late November to mid-December	€ 2,100
Predictive maintenance and data analytics	AMS301	Short course	25	Early March	€ 2,415

AVIATION SAFETY & AIRCRAFT AIRWORTHINESS

Programme	Code	Type	Estimated duration (hours)	Period (start and end of training)	Prices 2024/2025 (VAT not applicable)
Aircraft Engineering for Certification of Avionics & Systems	AEC1	Certificate of Advanced Studies (CAS)	75	Mid-December to mid-January	€ 5,250
Aircraft Engineering for Certification of Flight and Structure	AEC2	Certificate of Advanced Studies (CAS)	90	November to mid-December	€6,825
Environmental certification	AW4	Short course	20	Late January	€ 2,100
Normal-category aircraft and unconventional products certification	AW6	Short course	25	Mid-March	€ 2,415
Flight	AW7	Short course	40	Late November to mid-December	€ 3,045
Structure	AW8	Short course	50	Early December	€ 3,045
Avionics	AW9	Short course	25	Mid-December	€ 2,415
General Systems and cabin	AW10	Short course	50	January	€ 3,045
Engine and powerplant	AW11	Short course	25	Late January	€ 2,415

AEROSPACE STRUCTURES

Flexible structure dynamics: modeling & control	SA402	Short course	20	Late November to early December	€ 2,100
Introduction to strategic management: an application to the aviation industry	SA409	Short course	15	Early January	€ 1,890
Structural shells analysis & modeling	SA410	Short course	15	Late October to early November	€ 1,890
Advanced numerical methods	SA411	Short course	10	Late January	€ 1,680

DIGITAL

ARTIFICIAL INTELLIGENCE

Programme	Code	Type	Estimated duration (hours)	Period (start and end of training)	Prices 2024/2025 (VAT not applicable)
Data integration and processing for value creation	AIBT1	Certificate of Advanced Studies (CAS)	100	Late October, late November, late February	€ 5,250
AI-oriented business model design	AIBT2	Certificate of Advanced Studies (CAS)	85	Late October, late January, late March	€ 5,250
Development & deployment of efficient AI technologies	AIBT3	Certificate of Advanced Studies (CAS)	90	Early January, late April, late June	€ 5,250
Introduction to modern AI	AIBT101	Short course	28	Late October	€ 2,415
Data integration and exploration	AIBT102	Short course	35	Late November	€ 2,415
Big data processing	AIBT103	Short course	35	Late February	€ 2,415
The business of data	AIBT104	Short course	28	Late January	€ 2,415
Optimization topics for AI	AIBT105	Short course	28	December	€ 2,415
Machine learning and data analytics	AIBT106	Short course	35	Early January	€ 2,415
Data value creation	AIBT107	Short course	28	Late March	€ 2,415
Sequential decision making in AI	AIBT108	Short course	28	Late June	€ 2 415
Change management	AIBT109	Short course	28	Mid-May	€ 2,415
AI certification, robustness and dependability	AIBT110	Short course	28	Early April	€ 2,415

PROJECT MANAGEMENT

PROJECT MANAGEMENT & INNOVATION

Programme	Code	Type	Estimated duration (hours)	Period (start and end of training)	Prices 2024/2025 (VAT not applicable)
Project Management and Digital Transformation	AIBT 100	Certificate of Advanced Studies (CAS)	60	Late September , mid-October, mid-March	€5,250
Ideation and Technological innovation	MP1	Certificate of Advanced Studies (CAS)	55	Early October to November	€ 4,200
Project Management fundamentals	PM470	Short course	30	Mid-October	€2,415
Design thinking	MP151	Short course	10	Mid-October	€1,680
Creativity	MP152	Short course	20	October	€2,100
Project Leadership & Management	MP201	Short course	30	Early November	€2,415
Negotiation	MP253	Short course	15	Late February	€2,100
Collective Intelligence	MP255	Short course	15	October	€1,890
Lean Startup	MP303	Short course	10	Early March	€1,680
Agile & Scrum methods	MP312	Short course	20	Late November to early December	€2,100
Preparation to PMI certifications	PMI1	Certificate of Advanced Studies (CAS)	60	March	€4,200

SPACE

SPACE SYSTEMS ENGINEERING

Launchers	IS1	Certificate of Advanced Studies (CAS)	110	October to March	€6,825
Space environment and effects	IS413	Short course	10	Early October	€1,680
Space communications systems	IS418	Short course	20	January to February	€2,100
Space surveillance	IS440	Short course	20	January to March	€2,100
Space systems architecture	IS450a	Short course	20	Mid-February	€2,100
Systems engineering of space systems	IS552	Short course	15	Late January	€1,890

SYSTEMS ENGINEERING

SYSTEMS ENGINEERING

Value-driven Systems Engineering	SEN1	Certificate of Advanced Studies (CAS)	70	January to November	€7,890
Preparation for INCOSE ASEP & CSEP certification	SEN2	Certificate of Advanced Studies (CAS)	70	May	€5,250

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To register for short courses or Certificates of Advanced Studies, visit our website «Executive Education» section and send us an e-mail.

This document has been published in September 2024. Data are subject to change during 2024/2025 academic year, please contact info.exed@isae-supaeero.fr to discuss your training project and check the courses dates.

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